

Enclosure 2A. Summary of Incremental Composite Soil Sample^a Results for Residence ID 184

Metal	Soil Screening Level (milligrams per kilogram, mg/kg) ^b	Soil Sample Results (mg/kg)
		House 1 184-H1
Aluminum	77,400	8,760
Antimony	31.3	2.26
Arsenic (inorganic)	20	13.4
Barium	15,300	135
Beryllium	156	0.289
Cadmium	70.3	4.42
Calcium	not available	2,820
Chromium	not available	13.4
Cobalt	23.4	4.61
Copper	3,130	13.3
Iron	54,800	13,100
Lead	250	177
Magnesium	not available	2,980
Manganese	1,830	479
Nickel	1,550	11.5
Potassium	not available	1,340
Selenium	391	0.280
Silver	391	0.226
Sodium	not available	88.7
Thallium	0.782	0.265
Vanadium	394	19.9
Zinc	23,500	259

Notes:

Milligrams per kilogram (mg/kg) is the same as parts per million (ppm)

Results that exceed the screening level are highlighted

^a Incremental composite soil samples were obtained by collecting soil at 30 places within each decision unit or "DU" (for example, a house DU, "H1"), and then combining the soil into one sample. At some DUs, this process was repeated three times and the result displayed in the table is an average of the three results for each metal.

^b These values are not action levels or cleanup levels, but are used to identify metals in soil that may need further evaluation in the risk assessment for the Site.